



ELSEVIER

Discrete Applied Mathematics 114 (2001) 313

---

---

DISCRETE  
APPLIED  
MATHEMATICS

---

---

## Author Index

### Volume 114 (2001)

Ageev, A.A., Complexity of finding a join of maximum weight	(1-3) 3- 7
Avgustinovich, S.V., Perfect binary $(n,3)$ codes: the structure of graphs of minimum distances	(1-3) 9- 11
Beresnev, V.L., An efficient algorithm for the uncapacitated facility location problem with totally balanced matrix	(1-3) 13- 22
Bojarshinov, V.A., Edge and total coloring of interval graphs	(1-3) 23- 28
Borodin, O., Preface	(1-3) 1- 1
Borodin, O.V., A.V. Kostochka, A. Raspaud and E. Sopena, Acyclic colouring of 1-planar graphs	(1-3) 29- 41
Chashkin, A.V., Average case complexity for finite Boolean functions	(1-3) 43- 59
Chashkin, A.V., Lower bounds for the complexity of restrictions of Boolean functions	(1-3) 61- 93
Cherukhin, D.U., On an infinite sequence of improving Boolean bases	(1-3) 95-108
Evdokimov, A.A. and A.L. Perezhagin, Minimal enumerations of subsets of a finite set and the middle level problem	(1-3) 109-114
Frid, A.E., On factor graphs of DOL words	(1-3) 121-130
Frid, A.E., On the subword complexity of iteratively generated infinite words	(1-3) 115-120
Il'ev, V.P., An approximation guarantee of the greedy descent algorithm for minimizing a supermodular set function	(1-3) 131-146
Kashyrskikh, K.N., C.N. Potts and S.V. Sevastianov, A $3/2$ -approximation algorithm for two-machine flow-shop sequencing subject to release dates	(1-3) 255-271
Kasim-Zade, O.M., On minimal coverings of the Boolean cube by centered antichains	(1-3) 147-153
Klepinin, A.V. and E.V. Sukhanov, On combinatorial properties of the Arshon sequence	(1-3) 155-169
Korshunov, A.D., On the asymptotics of the number of binary words with a given length of a maximal series	(1-3) 171-201
Kostochka, A.V., see O.V. Borodin	(1-3) 29- 41
Marchenkov, S.S., $A$ -closed classes of idempotent functions of many-valued logic definable by binary relations	(1-3) 203-225
Merekin, Yu.V., Upper bounds for the complexity of sequences generated by symmetric Boolean functions	(1-3) 227-231
Perezhagin, A.L., see A.A. Evdokimov	(1-3) 109-114
Potts, C.N., see K.N. Kashyrskikh	(1-3) 255-271
Raspaud, A., see O.V. Borodin	(1-3) 29- 41
Sapozhenko, A.A., On the number of connected sets with the neighborhood of a given size in a graph	(1-3) 233-247
Serdjukov, A.I., On finding a maximum spanning tree of bounded radius	(1-3) 249-253
Sevastianov, S.V. and G.J. Woeginger, Linear time approximation scheme for the multiprocessor open shop problem	(1-3) 273-288
Sevastianov, S.V., see K.N. Kashyrskikh	(1-3) 255-271
Sopena, E., see O.V. Borodin	(1-3) 29- 41
Sukhanov, E.V., see A.V. Klepinin	(1-3) 155-169
van Zanten, A.J., Cyclic distance-preserving codes on an constant-weight basis	(1-3) 289-294
Vizing, V.G., On connected list colorings of graphs	(1-3) 295-300
Woeginger, G.J., see S.V. Sevastianov	(1-3) 273-288
Zverovich, I.E., Locally bounded hereditary subclasses of $k$ -colourable graphs	(1-3) 301-311